

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Friday 25 Jun 2021 until 23:59 on Saturday 26 Jun 2021

Forecast Issued on Friday 25 Jun 2021 at 03:17 by Met Office Aberdeen

Confidence: High for unsettled for Friday, also for gradually turning drier Saturday, then dry and bright from Sunday.

Headline for Friday 25 Jun 2021: Overcast with rain and hill fog and northerly summit gales.

Mountain weather hazards on Friday 25 Jun 2021

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Light rain	Light rain	Light rain	Heavy Rain	Light rain
Precipitation probability					
80%	70%	90%	90%	90%	80%

Forecast for Friday 25 Jun 2021

Weather: Remaining overcast with rain or drizzle persisting across northern and to a lesser extent eastern ranges, with outbreaks more sporadic in southwest towards Ben Lawers where any limited brighter spells may appear.

Chance of cloud free mountain/hill tops above 800m: Ranging from virtually nil in the north and 40% in southwest.

Visibility: Occasionally good in southwest, otherwise moderate or poor, becoming very poor in hill fog with bases extensive from 450m in north and broken 600-900m in southwest.

Forecast for Friday 25 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	35/42 N	31/41 N	29/39 N	29/39 N	28/37 N	27/36 NE	24/32 NE
900	27/34 N	25/35 N	23/33 N	23/33 N	22/31 N	21/30 NE	18/25 NE
600	17/27 N	17/30 N	16/28 N	16/29 N	14/26 N	13/24 N	11/20 NE
300	12/25 N	15/32 N	15/31 N	15/31 N	14/28 N	12/26 N	10/22 N
Glen	12/26 N	15/31 N	15/30 N	15/30 N	13/28 N	12/25 N	11/23 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-6	2/-5	3/-4	3/-4	3/-3	3/-4	2/-4
900	4/-2	4/-2	5/-1	5/-0	5/-0	5/-1	4/-1
600	6/1	6/2	6/2	7/3	7/3	6/2	6/2
300	8/5	9/6	10/7	10/7	9/6	9/6	9/6
Glen	9/6	10/7	10/8	11/8	10/7	10/7	9/7
Freezing Level*	1500m	1500m	1600m	1700m	2300m	2700m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Potentially hazardous conditions in north with extensive hill fog. Winds gusting 50-55 mph during the morning across most exposed ridges and summits, bringing a significant wind chill.

Forecast for Saturday 26 Jun 2021

Weather: Overcast with some patchy light rain or drizzle through the morning. Gradually dry and bright conditions will feed from the northwest through the afternoon.

Maximum wind: Mainly NE 15 mph or less.

Chance of cloud free mountain/hill tops above 800m: Initially virtually nil in the north and 40% in southwest, becoming 90% for all later.

Visibility: Beginning mainly moderate or poor, becoming very poor in hill fog with bases extensive from 450m in north and broken 600-900m in southwest, improving generally good to very good late in the day as bases lift and break.

Temperature: **Glens:** Plus 9 Celsius increasing 17 Celsius during the afternoon
At 800m: Plus 8 Celsius increasing 11 Celsius for a time
Freezing level: Above all summits